(d) and (e) Indian Council of Agricultural Research (ICAR) and State Agricultural Universities are carrying out Research and Development work for the development of alternate agrculture|or-ganic farming. A number of technologies in this regard have already been established. Ministry of Agriculture with the; cooperation of State Governments has undertaken programmes like, promotion of bioferdlizers and integrated Pest Management (IPM) to minimise the use of chemicals:

Floods in War Pradesh

2119. DR. MURLI MANHAR JOSHI:

SHRI TRILOKI NATH CHATURVEDI:

Will *the* Minister of AGRICULTURE be pleased to state :

(a) the number of persons who have died during the floods in U.P. in 1993 so far district-wise;

(b) what is the estimate of property destroyed by floods in each of the dis-tricts in Uttar Pradesh;

(c) the number of persons killed in the hill district due *to* rain and avalanches together with the value of the properly lost; amount of compensation paid; and

(d) the amount of compensation paid and other assistance given *to* those affected by floods, rain and avalanches?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI ARVIND NETAM): (a) According to information received from Government of Uttar Pradesh, 318 persons died in the State in the wake of floods during 1993. The district-wise details are given in the Statement—I. *(See* below).

(b) The extent of damagp to public and private properties due to floods in Uttar Pradehs during 1993 is estimated to be of the order of Rs. 211.24 crores and Rs. 528.84 crores respectively. The distriot-wise detais of damage *to* private properties are given in Statement—II. *(See* below). Similar details of public properties are yet to be compiled.

(c) 76 persons died in hill districts of Uttar Pradesh due to rains and avalanches. Private properties estimated at Rs: crores were lost in these districts.

(d) The State Government have incurred an expenditure of Rs. 12.14 crores on relief to the effected families in the wake of flood rains and avalanches in 1993. This includes expenditure on relief in the hill districts.

Statement-I

District-wise No. of persons died due to floods in Uttar Pradewh during 1993

S. No.	Name of Dist icts	No. of person died
1	Gonda	7
2	Behraich	9
3	Basti	15
4	Sidharthnagar	17
5	Azamgarh	5
6	Rampur J.	9
7	Moradabad J	16
8	Kheri	14
9	Maharajganj	7
10	Bareilly	26
11	Gorakhpur J	27
12	Pilibhit	12
13	Bijnor	7
14	Badaun	13
15	Farrukhabad	1
16	Almorah J	27
17	Deoria	4
18	Pithoragarh	16
19	Paurigarhwal	—
20	Mainpuri J.	5
21	Nainital	21
22	Shahjahanpur	3
23	Sitapur	4
24	Gazipur	4
25	Ballia	9
26	Uttarkashi	2
27	Dehradun	3
28	Mirzapur J	3
29	Ghaziabad	8
30	Haridwar	12
31	Meerut	3
32	Saharanpur	2
	TOTAL	318

Statement-II

Details of damage to private property and estimated loss -1993

S. No.	District	Damaged Crop area in Hect-areas)	Estima-ted Loss (Rs. in Crores)	Damaged Houses			
				Fully	Estima-ted Loss (Rs. in Crores)	Partial	Estima-ted Loss (Rs. in Crores)
1	2	3	4	5	6	7	8
1	Gonda	58264	29.13	150	0.30	5	0.01
2	Bahraich	38617	19.31	315	0.63	56	0 03
3	Basti	41868	20.93	564	1.12	1791	0.90
4	Siddarth Nagar	131288	65.64	8440	16.89	29103	14.55
5	Ajamgarh	14608	7.30	96	0.19	1025	0.51
6	Rampur	18625	9.31	1965	3.93	23330	11.66
7	Muradabad	6213	3.10	586	1.17	5327	2.66
8	Khiri	76720	38.37	2500	5.00	5000	2.50
9	Maharajganj	65655	32.83	2088	4.17	10182	5.09
10	Barelly	24000	12.00	613	1.22	27942	13.97
11	Gorakhpur	69888	34.95	307	0.61	901	0.45
12	Pilibhit	44895	22.45	1678	3.36	11590	5.80
13	Bijanour	17145	8.57	25	0.05	495	0:25
14	Badaun	26720	13.36	588	1.17	7432	3.72
15	Farrukhabad	35531	17.77	—	—	—	—
16	Faizabad	10229	5.11	1	0.00	22	0.01
17	Almora	7522	3.76	562	1.12	2376	1.18
8	Devaria	13478	6.74	101	0.20	1471	0.74
19	Pithora Garh	—	—	374	0.74	1032	0.52
20	Pauri Garhwal	55	0.03	212	0.43	673	0.34
21	Nainital	—	—	2002	4.00	13319	6.65
22	Mainpuri	—	—	—	—	—	—
23	Shahjahanpur	12369	6.18	—	—	87	0.4
24	Sitapur	11515	5.76	153	0.30	338	0.17
25	Dehradoon	—	—	—	—	—	—
26	Gazipur	2908	1.45	—	—	—	1
27	Balia	7681	3.84	—	—	—	4
28	Chamoli	319	0.16	56	0.11	220	0.11
29	Uttarkashi	11	0.01	5	0.01	29	0.01
	TOTAL :	736126	368.06	23381	46.76	143746	71.87
	Damage during the month of June & July		34.42	—	4.23	—	3.29
	TOTAL LOSS :		402.48		50.99		75.16
							= 528.63 Crore
					Livestock Loss		0.21
							528.84